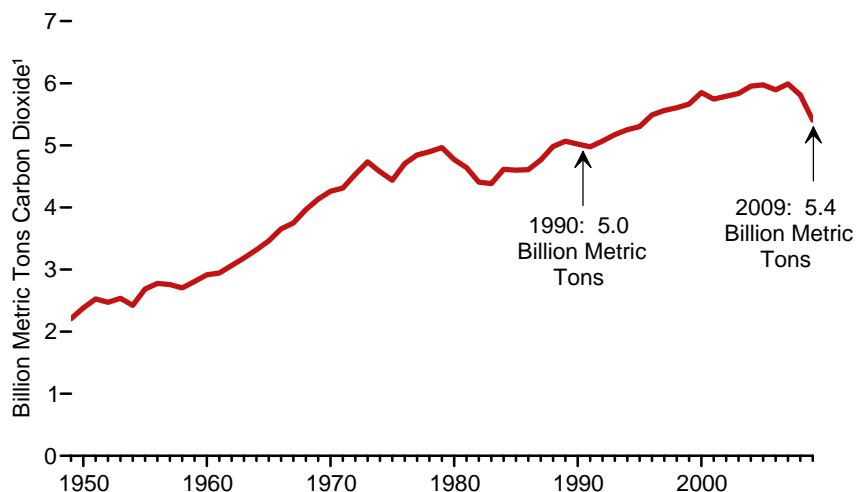
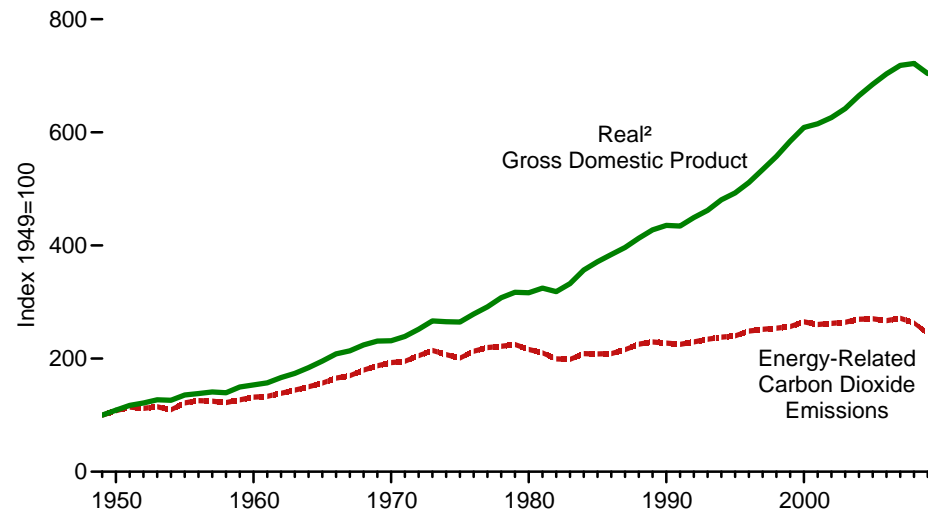


**Figure 12.2 Carbon Dioxide Emissions From Energy Consumption**

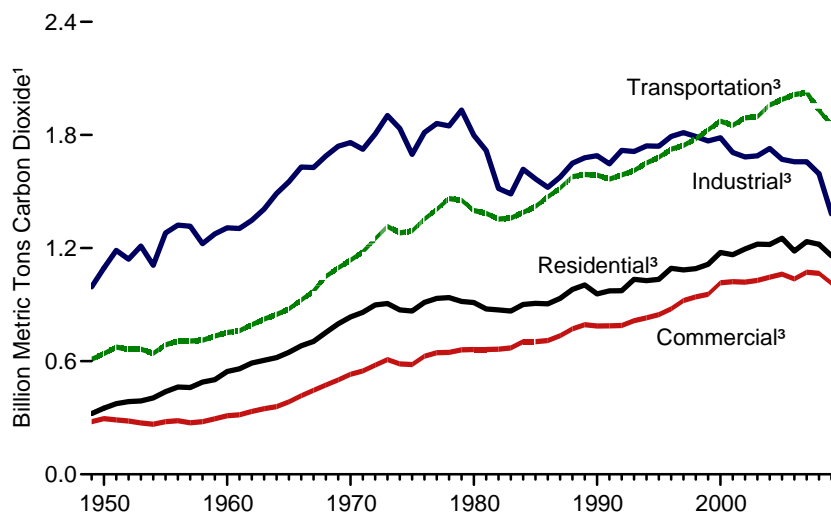
**Total (All Sectors), 1949-2009**



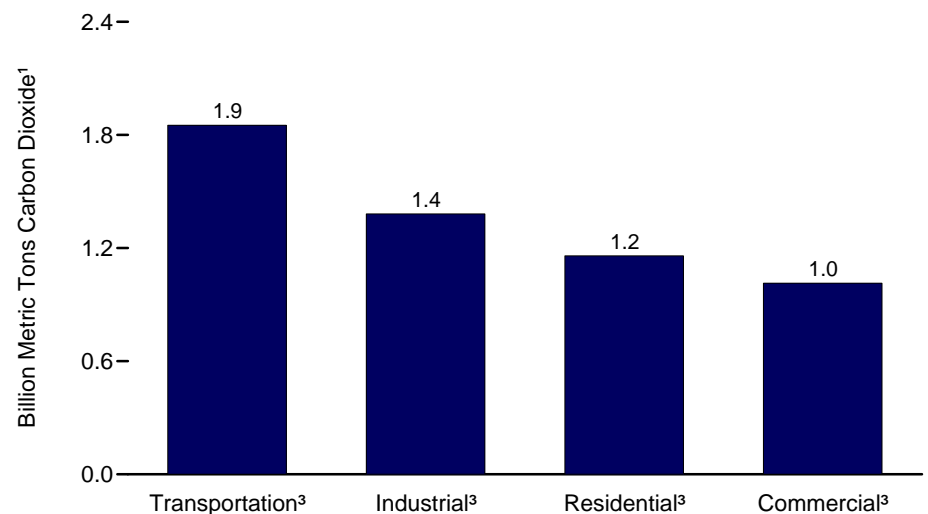
**Economic Growth and Carbon Dioxide Emissions, 1949-2009**



**By End-Use Sector, 1949-2009**



**By End-Use Sector, 2009**



<sup>1</sup> Metric tons of carbon dioxide can be converted to metric tons of carbon equivalent by multiplying by 12/44.

<sup>2</sup> Based on chained (2005) dollars.

<sup>3</sup> Electric power sector emissions are allocated to end-use sectors in proportion to each sector's share of total electricity retail sales (see Tables 8.9 and 12.2).

Sources: Tables 1.5, 12.2, and 12.3.